

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Tetsuya IKUTA et al.

Group Art Unit: 2814

Serial No.: 10/809,809

Examiner: Thao X. Le

Filed: March 26, 2004

Confirmation Number: 7816

For: SEMICONDUCTOR DEVICE AND MANUFACTURING METHOD OF THE SAME FOR IMPROVING CARRIER MOBILITY AND REDUCING LEAK CURRENT (as amended)

Attorney Docket Number: 042278
Customer Number: 38834

## **AMENDMENT UNDER 37 C.F.R. §1.111**

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 November 9, 2005

Sir:

This paper is filed in response to the Office Action dated August 9, 2005.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.